

Guided publication analysis Lydie Combaret

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Work to be done before the lesson:

You will find three articles.

Two of them are short reviews on the Autophagy-Lysosome system in muscle (<u>Vainshtein et al. 2013</u>, <u>Sandri 2011</u>).

I will review the main points of these two reviews during the 1st half hour of class.

- The remaining hour will be dedicated to the analysis of a 3rd article where the title and abstract have been removed.
 - Read the introduction part and carefully analyze the figures with the help of the material and method part. Make sure you describe for each figure
 - what is the question raised?
 - what is the chosen strategy for addressing it?
 - what are the observations you can make of the figure?
 - what is the conclusion of the figure in one sentence.
 - Write an abstract including 1-2 sentences for the introduction, 3-4 sentences for the results and 1 sentence for the conclusion. After the course, you will be able to compare yours to that of the authors.
 - Find then a title for this paper.

Work in pairs. Each group should report on one part of the article. Each pair will probably have to work on two or more parts of the paper. Consider 7 parts: introduction, 5 figures, general conclusion.

 \rightarrow Please send your work in the week before the course.